# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 06:00 on Tuesday 18 Jul 2023 until 23:59 on Wednesday 19 Jul 2023

Forecast Issued on Tuesday 18 Jul 2023 at 02:04

**Confidence:** High for a rather wet day on Tuesday and then a mix of sunshine and showers for much of the rest of the week, low for more persistent rain arriving Friday or Saturday.

**Headline for Tuesday 18 Jul 2023:** Cloudy with outbreaks of rain through the day, drier by evening.

**Mountain weather hazards on Tuesday 18 Jul 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>Low Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation at 700m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Heavy Rain | Heavy Rain | Heavy Rain | Light rain | Cloudy | Cloudy |
| Precipitation probability | | | | | |
| 80% | 80% | 70% | 60% | 20% | 10% |

**Forecast for Tuesday 18 Jul 2023**

**Weather:** Dry through the early hours but rain soon arriving from the south. Heavy rain persisting throughout the morning but starting to ease into the afternoon. Chance of a few showers following behind but becoming mostly dry into the evening with skies clearing later.

**Chance of cloud-free hill tops above 700m:** 90% during the early hours, soon lowering to 20%, improving to 80% into the evening.

**Low cloud and visibility:** Broken low cloud base 400-600m in association with the rain, lifting and clearing through the evening. Visibility moderate or perhaps poor, good into the evening.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Tuesday 18 Jul 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 13/18 SE | 19/26 SE | 19/27 S | 10/14 S | 16/22 N | 25/34 N | 21/29 NW |
| **300** | 6/10 SE | 11/18 SE | 11/19 S | 7/11 S | 11/18 NW | 14/24 N | 12/21 NW |
| **Valley** | 5/10 SE | 9/18 SE | 10/18 SE | 5/10 SE | 11/19 NW | 12/23 N | 10/20 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 9/7 | 10/6 | 10/7 | 11/9 | 10/8 | 9/5 | 8/4 |
| **300** | 11/10 | 11/9 | 12/10 | 12/11 | 13/11 | 11/8 | 10/8 |
| **Valley** | 12/11 | 12/11 | 13/11 | 14/13 | 14/12 | 12/10 | 11/9 |
| **Freezing Level*** | 2300m | 2500m | 2500m | 2500m | 2500m | 2100m | 2000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add.

**Forecast for Wednesday 19 Jul 2023**

**Weather:** A day of frequent sunny spells and occasional showers, showers mostly during the afternoon.

**Maximum wind:** North to northwesterly 10-15 mph

**Chance of cloud-free hill tops above 700m:** 90%

**Low cloud and visibility:** Visibility mainly good but temporarily reducing in showers.

**Temperature:** **Valleys:** Plus 7 rising to plus 11 Celsius
**At 700m:** Plus 10 rising to plus 17 Celsius
**Freezing level:** Above summits

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